

CATALOG No. 36

# WOOD WORKING TOOLS

**FINEST SHEFFIELD STEEL**

Herring Bros. "PRIZE MEDAL" Brand, London, England

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**CHAS. F. BINGLER SONS, Inc.**

498 Sixth Avenue, New York City

BETWEEN 12th AND 13th STREETS

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**No. 11 DeLuxe  
Mallet**

Beechwood, 12 oz.  
Price, .80

Hickory, 18 oz.  
Price, .90

Lignum Vitae, 24 oz.  
Price, 1.10

Made to fit the feel  
of any hand

Old English style

Made in three weights



**No. 7 CHAMPION**

Heavy weight  
Professional  
Wood Carvers  
Mallet

Made in  
Lignum Vitae  
only

30 ounces

Price, 1.30



**No. 9 MANUAL TRAINING  
Mallet**

Made in Lignum Vitae  
only

16 ounces

Price, .75

A grip that will not slip



**No. 5 MY LADY  
Mallet**

An excellent size  
for alabaster and ice carving

The amateurs pet

Made in three weights

Beechwood, 7 oz. . . .60

Hickory, 10 oz. . . .80

Lignum Vitae, 14 oz. . 1.05



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FOUR GENERATIONS IN CUTLERY AND TOOL BUSINESS

## WOOD CARVING TOOL SETS

Set No. 3 illustrated is composed of the selected sweeps of professional type tools

Any type of carving can be done with this set

The No. 11 Mallet will be a great asset when working on hard woods

Carvers Riffles  
7 inches . . \$1.15  
10 inches . . 1.50



All Sizes and Sweeps of Spokeshaves for the Shipmodeler and Hat Block Trade

We carry a complete line of Oil Stones especially suited for sharpening and honing all kinds of wood working tools

Free booklet on how to sharpen tools

Carvers Rasps  
No. 214  
Half Oval

8 inches . . \$1.85  
10 inches . . 2.25

FOR SWEEPS OF TOOLS LISTED REFER TO CHART HEREWITH

12 TOOL SET					
No.	Size In.	No.	Size In.	No.	Size In.
1	— 1/4	6	— 5/16	11	— 1/16
1	— 1/2	7	— 7/16	21	— 1/4
4	— 3/8	7	— 9/16	27	— 7/16
5	— 1/4	8	— 1/4	41	— 3/16

2 Oil Stones Price, Incl. Canvas Case, \$12.00

9 TOOL SET					
No.	Size In.	No.	Size In.	No.	Size In.
1	— 7/16	8	— 1/4	17	5/16
3	— 1/2	10	— 5/16	39	— 3/16
6	— 3/8	14	— 1/2	21	— 1/4

2 Oil Stones Price, Incl. Canvas Case, \$8.50

6 TOOL SET					
No.	Size In.	No.	Size In.	No.	Size In.
2	— 1/2	11	— 1/16		
4	— 1/2	18	— 7/16		
9	— 1/4	39	— 5/16		

1 Oil Stone Price, Incl. Canvas Case, \$6.75

## LINOLEUM BLOCK CUTTING TOOLS THE FINEST TOOLS MADE



No. 1 Stencil Knife..... 45c. each



No. 2 Parting Tool 3/32"..... 60c. each  
No. 2A 1/32"..... 60c. each



No. 3 Veining Tools 1/16"..... 60c. each  
No. 3A 1/64"..... 60c. each



No. 4 Deep Gouge 1/8"..... 50c. each



No. 5 Flat Gouge 1/4"..... 50c. each

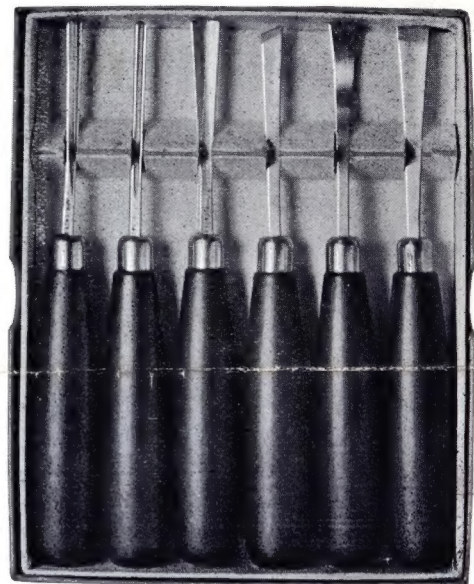


No. 6 Broad Gouge 3/8"..... 50c. each

ALL THESE TOOLS ARE EQUIPPED WITH POLISHED CHERRY WOOD HANDLES

ALL TOOLS GROUND AND HONED READY FOR USE

ORDER-ALL TOOLS BY NUMBER



SET No. 11 \$2.75 Per Set

(Cut 1/2 Size)

Sizes and Sweeps—Actual Size

1111	1112	1113	1114	1115	1116
—	—	—	—	—	—

No. 1111—3/8" Straight Chisel—Fish Tail Model

No. 1112—5/16" Bent Chisel—Fish Tail Model

No. 1113—1/4" Straight Skew Chisel—Fish Tail Model

No. 1114—5/16" Straight Gouge—Fish Tail Model

No. 1115—3/32" Straight Veiner

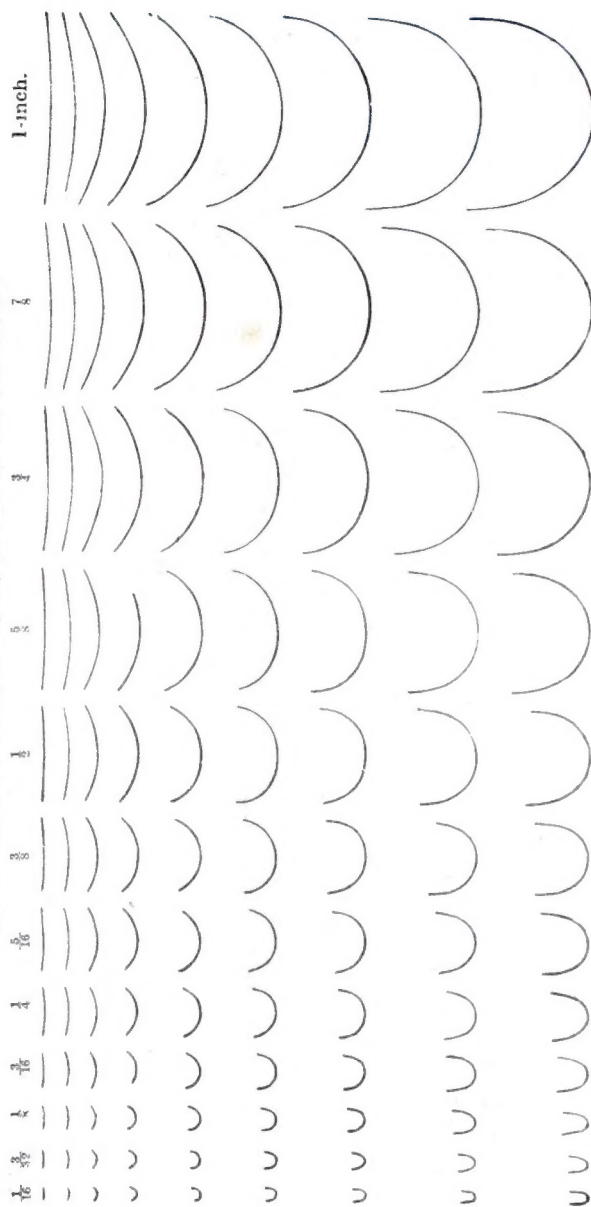
No. 1116—1/8" Bent "V" Parting

Individual Tools..... 65c. each



# CHART OF SIZES AND SWEEPS (CUTTING EDGES) OF WOOD CARVING TOOLS AS ILLUSTRATED ON OPPOSITE PAGE.

Sizes of Chisels Nos. 1, 2, 21, 22, 23 and 50 are not shown.



Fish Tail  
Gouges.

Nos. 3 4 5 6 7 8 9 10 11

Nos. 12 13 14 15 16 17 18 19 20

Nos. 24 25 26 27 28 29 30 31 32

Nos. 33 34 35 36 37 38 39 40 41

Nos. 42 43 44 45 46 47 48 49 50

Nos. 51 52 53 54 55 56 57 58 59

Nos. 60 61 62 63 64 65 66 67 68

Nos. 69 70 71 72 73 74 75 76 77

Nos. 78 79 80 81 82 83 84 85 86

Nos. 87 88 89 90 91 92 93 94 95

Nos. 96 97 98 99 100 101 102 103 104

Nos. 105 106 107 108 109 110 111 112 113

Nos. 114 115 116 117 118 119 120 121 122

Nos. 123 124 125 126 127 128 129 130 131

Nos. 132 133 134 135 136 137 138 139 140

Nos. 141 142 143 144 145 146 147 148 149

Nos. 150 151 152 153 154 155 156 157 158

Nos. 159 160 161 162 163 164 165 166 167

Nos. 168 169 170 171 172 173 174 175 176

Nos. 177 178 179 180 181 182 183 184 185

Nos. 186 187 188 189 190 191 192 193 194

Nos. 195 196 197 198 199 200 201 202 203

Nos. 204 205 206 207 208 209 210 211 212

Nos. 213 214 215 216 217 218 219 220 221

Nos. 222 223 224 225 226 227 228 229 230

Nos. 231 232 233 234 235 236 237 238 239

Nos. 240 241 242 243 244 245 246 247 248

Nos. 249 250 251 252 253 254 255 256 257

Nos. 258 259 260 261 262 263 264 265 266

Nos. 267 268 269 270 271 272 273 274 275

Nos. 276 277 278 279 280 281 282 283 284

Nos. 285 286 287 288 289 290 291 292 293

Nos. 294 295 296 297 298 299 300 301 302

Nos. 303 304 305 306 307 308 309 310 311

Nos. 312 313 314 315 316 317 318 319 320

Nos. 321 322 323 324 325 326 327 328 329

Nos. 330 331 332 333 334 335 336 337 338

Nos. 339 340 341 342 343 344 345 346 347

Nos. 348 349 350 351 352 353 354 355 356

Nos. 357 358 359 360 361 362 363 364 365

Nos. 366 367 368 369 370 371 372 373 374

Nos. 375 376 377 378 379 380 381 382 383

Nos. 384 385 386 387 388 389 390 391 392

Nos. 393 394 395 396 397 398 399 400 401

Nos. 402 403 404 405 406 407 408 409 410

Nos. 411 412 413 414 415 416 417 418 419

Nos. 420 421 422 423 424 425 426 427 428

Nos. 429 430 431 432 433 434 435 436 437

Nos. 438 439 440 441 442 443 444 445 446

Nos. 447 448 449 450 451 452 453 454 455

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Nos. 465 466 467 468 469 470 471 472 473

Nos. 474 475 476 477 478 479 480 481 482

Nos. 483 484 485 486 487 488 489 490 491

Nos. 492 493 494 495 496 497 498 499 500

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Nos. 546 547 548 549 550 551 552 553 554

Nos. 555 556 557 558 559 560 561 562 563

Nos. 564 565 566 567 568 569 570 571 572

Nos. 573 574 575 576 577 578 579 580 581

Nos. 582 583 584 585 586 587 588 589 590

Nos. 591 592 593 594 595 596 597 598 599

Nos. 600 601 602 603 604 605 606 607 608

Nos. 609 610 611 612 613 614 615 616 617

Nos. 618 619 620 621 622 623 624 625 626

Nos. 627 628 629 630 631 632 633 634 635

Nos. 636 637 638 639 640 641 642 643 644

Nos. 645 646 647 648 649 650 651 652 653

Nos. 654 655 656 657 658 659 660 661 662

Nos. 663 664 665 666 667 668 669 670 671

Nos. 672 673 674 675 676 677 678 679 680

Nos. 681 682 683 684 685 686 687 688 689

Nos. 690 691 692 693 694 695 696 697 698

Nos. 699 700 701 702 703 704 705 706 707

Nos. 708 709 710 711 712 713 714 715 716

Nos. 717 718 719 720 721 722 723 724 725

Nos. 726 727 728 729 730 731 732 733 734

Nos. 735 736 737 738 739 740 741 742 743

Nos. 744 745 746 747 748 749 750 751 752

Nos. 753 754 755 756 757 758 759 760 761

Nos. 762 763 764 765 766 767 768 769 770

Nos. 771 772 773 774 775 776 777 778 779

Nos. 780 781 782 783 784 785 786 787 788

Nos. 789 790 791 792 793 794 795 796 797

Nos. 798 799 800 801 802 803 804 805 806

Nos. 807 808 809 810 811 812 813 814 815

Nos. 816 817 818 819 820 821 822 823 824

Nos. 825 826 827 828 829 830 831 832 833

Nos. 834 835 836 837 838 839 840 841 842

Nos. 843 844 845 846 847 848 849 850 851

Nos. 852 853 854 855 856 857 858 859 860

Nos. 861 862 863 864 865 866 867 868 869

Nos. 870 871 872 873 874 875 876 877 878

Nos. 879 880 881 882 883 884 885 886 887

Nos. 888 889 890 891 892 893 894 895 896

Nos. 897 898 899 900 901 902 903 904 905

Nos. 906 907 908 909 910 911 912 913 914

Nos. 915 916 917 918 919 920 921 922 923

Nos. 924 925 926 927 928 929 930 931 932

Nos. 933 934 935 936 937 938 939 940 941

Nos. 942 943 944 945 946 947 948 949 950

Nos. 951 952 953 954 955 956 957 958 959

Nos. 960 961 962 963 964 965 966 967 968

Nos. 969 970 971 972 973 974 975 976 977

Nos. 978 979 980 981 982 983 984 985 986

Nos. 987 988 989 990 991 992 993 994 995

Nos. 996 997 998 999 1000 1001 1002 1003 1004

Nos. 1005 1006 1007 1008 1009 1010 1011 1012 1013

Nos. 1014 1015 1016 1017 1018 1019 1020 1021 1022

Nos. 1023 1024 1025 1026 1027 1028 1029 1030 1031

Nos. 1032 1033 1034 1035 1036 1037 1038 1039 1040

Nos. 1041 1042 1043 1044 1045 1046 1047 1048 1049

Nos. 1050 1051 1052 1053 1054 1055 1056 1057 1058

Nos. 1059 1060 1061 1062 1063 1064 1065 1066 1067

Nos. 1068 1069 1070 1071 1072 1073 1074 1075 1076

Nos. 1077 1078 1079 1080 1081 1082 1083 1084 1085

Nos. 1086 1087 1088 1089 1090 1091 1092 1093 1094

Nos. 1095 1096 1097 1098 1099 1100 1101 1102 1103

Nos. 1104 1105 1106 1107 1108 1109 1110 1111 1112

Nos. 1113 1114 1115 1116 1117 1118 1119 1120 1121

Nos. 1122 1123 1124 1125 1126 1127 1128 1129 1130

Nos. 1131 1132 1133 1134 1135 1136 1137 1138 1139

Nos. 1140 1141 1142 1143 1144 1145 1146 1147 1148

Nos. 1149 1150 1151 1152 1153 1154 1155 1156 1157

Nos. 1158 1159 1160 1161 1162 1163 1164 1165 1166

Nos. 1167 1168 1169 1170 1171 1172 1173 1174 1175

Nos. 1176 1177 1178 1179 1180 1181 1182 1183 1184

Nos. 1185 1186 1187 1188 1189 1190 1191 1192 1193

Nos. 1194 1195 1196 1197 1198 1199 1200 1201 1202

Nos. 1203 1204 1205 1206 1207 1208 1209 1210 1211

Nos. 1212 1213 1214 1215 1216 1217 1218 1219 1220

Nos. 1221 1222 1223 1224 1225 1226 1227 1228 1229

Nos. 1230 1231 1232 1233 1234 1235 1236 1237 1238

Nos. 1239 1240 1241 1242 1243 1244 1245 1246 1247

Nos. 1248 1249 1250 1251 1252 1253 1254 1255 1256

Nos. 1257 1258 1259 1260 1261 1262 1263 1264 1265

Nos. 1266 1267 1268 1269 1270 1271 1272 1273 1274

Nos. 1275 1276 1277 1278 1279 1280 1281 1282 1283

Nos. 1284 1285 1286 1287 1288 1289 1290 1291 1292

Nos. 1293 1294 1295 1296 1297 1298 1299 1300 1301

Nos. 1302 1303 1304 1305 1306 1307 1308 1309 1310

Nos. 1311 1312 1313 1314 1315 1316 1317 1318 1319

Nos. 1320 1321 1322 1323 1324 1325 1326 1327 1328

Nos. 1329 1330 1331 1332 1333 1334 1335 1336 1337

Nos. 1338 1339 1340 1341 1342 1343 1344 1345 1346

Nos. 1347 1348 1349 1350 1351 1352 1353 1354 1355

Nos. 1356 1357 1358 1359 1360 1361 1362 1363 1364

Nos. 1365 1366 1367 1368 1369 1370 1371 1372 1373

Nos. 1374 1375 1376 1377 1378 1379 1380 1381 1382

Nos. 1383 1384 1385 1386 1387 1388 1389 1390 1391

Nos. 1392 1393 1394 1395 1396 1397 1398 1399 1400

Nos. 1401 1402 1403 1404 1405 1406 1407 1408 1409

Nos. 1410 1411 1412 1413 1414 1415 1416 1417 1418

## WOOD CARVING TOOLS



**No. 1 Chisel**

All sizes up to	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	In.
Price each	.55	.65	.75	.80	1.10	1.30	



**No. 2 Skew Chisel**

All sizes up to	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	In.
Price each	.55	.65	.75	.80	1.10	1.30	



**Nos. 3, 4, 5, 6, 7, 8, 9, 10, 11 Straight Gouges**

Nos. 3 to 7 sizes to	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	In.
Price each	.65	.80	.90	.95	1.25	1.55	

Nos. 8 & 9 Sizes to	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	In.
Price each	.75	.80	.90	.95	1.25	1.55	

No. 10 Sizes to	$\frac{5}{8}$	$\frac{3}{4}$					
Price each	.85	.85					

No. 11 Sizes to	$\frac{5}{8}$	$\frac{3}{4}$					
Price each	.85	1.15					



**Nos. 12, 13, 14, 15, 16, 17, 18, 19, 20 Long Bent Gouges**

Nos. 12 to 18 all sizes to	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	In.
Price each	.80	.90	1.25	1.40	1.85	2.60	

Nos. 19 & 20 all sizes to	$\frac{3}{4}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	In.	
Price each	.80	1.00	1.20	1.40	1.70		



**No. 21 Spoon Chisel**

**No. 22 Spoon Chisel, Right Skew**

**No. 23 Spoon Chisel, Left Skew**

All sizes up to	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	In.	
Price each	.70	.80	1.00	1.35	1.70		



**Nos. 24, 25, 26, 27, 28, 29, 30, 31, 32 Spoon Gouges**

Nos. 24 to 30 all sizes to	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	In.
Price each	.80	.90	1.20	1.40	1.85	2.60	

Nos. 31 & 32 all sizes to	$\frac{3}{4}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	In.	
Price each	.80	1.00	1.20	1.40	1.70		



**Nos. 33, 34, 35, 36, 37, 38 Back Bent Gouges**

All sizes up to	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	In.	
Price each	.80	.90	1.20	1.40	1.85		



**Nos. 39, 41, 45 Straight Parting Tools**

All sizes up to	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	In.	
Price each	1.00	1.20	1.55	1.95	2.40		



**Nos. 40 & 42 Long Bent Parting Tools**

All sizes up to	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	In.	
Price each	1.10	1.30	1.60	2.00	2.50		



**Nos. 43 & 44 Spoon Parting Tools**

All sizes up to	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	In.	
Price each	1.10	1.30	1.60	2.00	2.50		



**No. 30 Special Hook with Deep Spoon**

Sizes	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	Inch only	
All sizes	.90						

## FISH TAIL TOOLS



**No. 50 Sweep (1) Chisel**

All sizes up to	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	In.
Price each	.60	.70	.85	1.05	1.40	1.75	



**No. 49 Gouge Sweeps (3) (4) (5) (6) (7) (8) (9)**

These tools derive their name from their shape resembling the tail of a fish. No. 49 Gouge has 7 different sweeps corresponding to those of regular Straight Gouges Nos. 3 to 9, inclusive. Fishtails are not practical in sizes smaller than  $\frac{1}{4}$  in.

All sizes up to	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	In.
Price each	.70	.85	1.05	1.25	1.60	2.10	

## HANDLES

All carving tools regularly unhandled as illustrated. Standard type handles supplied extra, either.



Round Maple, add .10 each tool required handle.



Octagon Dogwood, add .15 each tool required handle.

	SIZES		Length Overall
	Large Diameter	Ferrule Diameter	
No. 1 Round	$\frac{7}{8}$	$\frac{1}{2}$	4 $\frac{1}{4}$ In.
No. 2 "	$\frac{1}{2}$	$\frac{3}{8}$	4 $\frac{3}{8}$ "
No. 3 "	$\frac{1}{2}$	$\frac{3}{8}$	4 $\frac{1}{2}$ "
No. 4 "	$\frac{1}{2}$	$\frac{3}{8}$	4 $\frac{3}{4}$ "
No. 5 "	$\frac{1}{2}$	$\frac{3}{8}$	5 "
No. 1 Octagon	$\frac{7}{8}$	$\frac{1}{2}$	5 $\frac{1}{4}$ "
No. 2 "	$\frac{1}{2}$	$\frac{3}{8}$	5 $\frac{1}{2}$ "
No. 3 "	1	$\frac{3}{4}$	5 $\frac{3}{4}$ "
No. 4 "	1 $\frac{1}{4}$	$\frac{7}{8}$	5 $\frac{3}{4}$ "